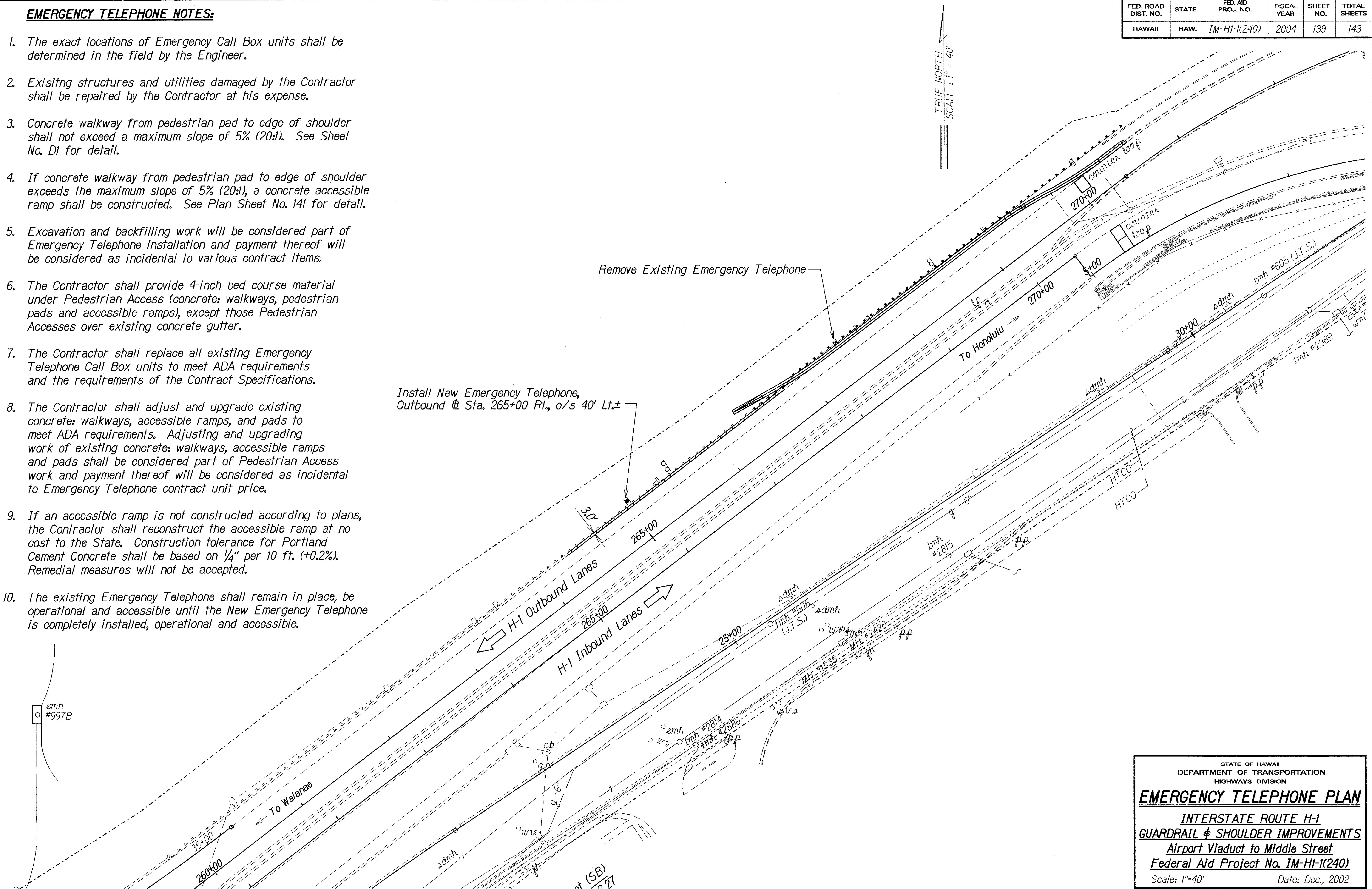


EMERGENCY TELEPHONE NOTES:

1. The exact locations of Emergency Call Box units shall be determined in the field by the Engineer.
2. Existing structures and utilities damaged by the Contractor shall be repaired by the Contractor at his expense.
3. Concrete walkway from pedestrian pad to edge of shoulder shall not exceed a maximum slope of 5% (20:1). See Sheet No. DI for detail.
4. If concrete walkway from pedestrian pad to edge of shoulder exceeds the maximum slope of 5% (20:1), a concrete accessible ramp shall be constructed. See Plan Sheet No. 141 for detail.
5. Excavation and backfilling work will be considered part of Emergency Telephone installation and payment thereof will be considered as incidental to various contract items.
6. The Contractor shall provide 4-inch bed course material under Pedestrian Access (concrete: walkways, pedestrian pads and accessible ramps), except those Pedestrian Accesses over existing concrete gutter.
7. The Contractor shall replace all existing Emergency Telephone Call Box units to meet ADA requirements and the requirements of the Contract Specifications.
8. The Contractor shall adjust and upgrade existing concrete: walkways, accessible ramps, and pads to meet ADA requirements. Adjusting and upgrading work of existing concrete: walkways, accessible ramps and pads shall be considered part of Pedestrian Access work and payment thereof will be considered as incidental to Emergency Telephone contract unit price.
9. If an accessible ramp is not constructed according to plans, the Contractor shall reconstruct the accessible ramp at no cost to the State. Construction tolerance for Portland Cement Concrete shall be based on 1/4" per 10 ft. (+0.2%). Remedial measures will not be accepted.
10. The existing Emergency Telephone shall remain in place, be operational and accessible until the New Emergency Telephone is completely installed, operational and accessible.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-HI-1(240)	2004	139	143



ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	9/24/03
DRAWN BY	J.H.
DESIGNED BY	S. Yoshida
CHECKED BY	W. H. H. H.
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

EMERGENCY TELEPHONE PLAN

INTERSTATE ROUTE H-1
GUARDRAIL & SHOULDER IMPROVEMENTS
Airport Viaduct to Middle Street
Federal Aid Project No. IM-HI-1(240)

Scale: 1"=40' Date: Dec., 2002

SHEET No. 1 OF 3 SHEETS